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Docket No.: 66396-033

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Michael J. ROBB, et al. : Confirmation Number: 7690  
Application No.: 10/624,940 : Group Art Unit: 2859  
Filed: July 23, 2003 : Allowed: October 05, 2004  
Examiner: C. W. Fulton  
For: GRADIENT CALCULATING CAMERA BOARD

**REQUEST FOR ACKNOWLEDGEMENT OF THE CITED ART**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are in receipt of the Notice of Allowance dated October 05, 2004.

In reviewing the file, it is noted that we have not received acknowledgement of the Information Disclosure Statement and cited art filed September 23, 2004. Enclosed are copies of the Information Disclosure Statement, PTO-1449 and stamped return postcard acknowledgement.

Applicant hereby respectfully requests that:

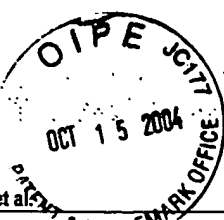
- (1) the appropriately acknowledged PTO-1449 be furnished to Applicant; and
- (2) the record be clarified to confirm that the cited art has been considered and made of record.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Keith E. George  
Registration No. 34,111

600 13<sup>th</sup> Street, N.W.  
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202.756.8000 KEG:tlg  
Facsimile: 202.756.8087  
Date: October 15, 2004



Applicant: Michael J. ROBB, et al. Docket No. 66396-033

Title: GRADIENT CALCULATING CAMERA BOARD Serial/Reg./Patent No. 10/624,940

Date Sent: 9/23/2004 ☒ Hand Carried ☐ Fax ☐ Electronic ☐ Cert. of Mailing ☐ First Class Mail ☐ Express Mail No.

☐ Transmittal Letter

New Patent App ☐ Utility ☐ Design ☐ Cont. ☐ CIP ☐ Div. ☐ PCT ☐ RCE ☐ Prov

☐ Other: \_\_\_\_\_  
pages of Specification  
pages of Claims  
pages of Abstract  
pages of Formal/Informal Drawings

☐ Small Entity ☐ Large Entity

☐ Declaration/Power of Attorney

☐ Recordation of Assignment/Security Agreement

☒ Information Disclosure Statement

☒ X Form PTO 1449

10 copies of cited references

☐ Preliminary Amendment

☐ Response to Missing Parts Notice

☐ Resp. to Notice to Correct App. Papers

☐ Certified Copy of Priority Doc.

☐ Claim for Convention Priority

☐ Response/Amendment to Office Action of \_\_\_\_\_

☐ Request for \_\_\_\_\_ month Extension of Time

☐ Letter submitting \_\_\_\_\_ pages of drawings

☐ Req. for Approval of Drawing Amendments

☐ Req. for Oral Hearing

☐ Not. of Appeal ☐ Appeal Brief ☐ Reply Brief

☐ Rule 312 Amendment/Letter

☐ Req. for Acknowledgement of Cited Art

☐ Issue Fee

☐ Publication Fee

☐ Req. for Certificate of Correction

☐ Maintenance Fee for \_\_\_\_\_ years after grant

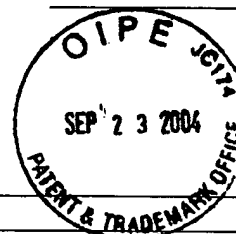
☐ Fee Address Indication Form

☐ Terminal Disclaimer

☐ Petition to Commissioner

☐ Status Inquiry

☐ Other \_\_\_\_\_



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THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.



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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Michael J. ROBB, et al.	:	Confirmation Number: 7690
Serial No.: 10/624,940	:	Group Art Unit: 2859
Filed: July 23, 2003	:	Examiner: C. W. Fulton
For: GRADIENT CALCULATING CAMERA BOARD	:	

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. The documents listed on the attached form were cited and submitted in a "Third-Party Submission in Published Application under 37 CFR 1.99(a)", filed September 7, 2004. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

**10/624,940**

In accordance with 37 CFR 1.17(p), please charge the fee of \$180.00 to Deposit Account No. 500417.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Keith E. George  
Registration No. 34,111

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
202.756.8000 KEG:apr  
Facsimile: 202.756.8087  
**Date: September 23, 2004**

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. <b>66396-033</b>		SERIAL NO. <b>10/624,940</b>	
				APPLICANT <b>Michael J. ROBB, et al.</b>			
				FILING DATE <b>July 23, 2003</b>		GROUP <b>2859</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codez (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 4,262,220	4/14/1981	Delacruz			
		US 5,018,853	5/28/1991	Hechel et al.			
		US 5,949,901	9/7/1999	Nichani et al.			
		US 6,041,148	3/21/2000	Wilt			
		US 6,269,194	7/31/2001	Nichani			
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<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number & Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Robotics World, May 2001, "Improvements in Machine Vision Give Robots Affordable, Reliable Eyeight", Michael E. Williams, DVT Corp. (3 pages).					
		PerkinElmer Optoelectronics Product Literature, "MVS-4000 - Machine Vision Strobe", June 2001 (2 pages).					
		Circuit Diagram - Universal Xenon Flash Transmitter - Opto-isolator Trigger, David Johnson & Associates, June 9, 2000 (1 page).					
		Sensors - June 2001 - "Advances in Machine Vision for Robot Control", Phillip J. Heil et al., DVT Corp. (4 pages).					
		Cognex 2001 Press Release - "Cognex Corporation Adds Ethernet/IP to Networkable In-Sight Vision Sensors", August 13, 2001 (3 pages).					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.